Chapter ATCP 65

APPENDIX A

3-A SANITARY STANDARDS AND ACCEPTED PRACTICES

The following 3–A standards and 3–A accepted practices establish criteria for the sanitary construction and operation of dairy handling and processing equipment. These standards are published by the "3–A Sanitary Standards, Inc., 1451 Dolley Madison Boulevard, Suite 210, McLean, VA 22101–3850, website www.3–A.org, Telephone: (703) 790–0295, Fax: (703) 761–6284. Copies are on file with the department and the reviser of statutes. Copies may be obtained from "3–A Sanitary Standards, Inc. Online Store" at http://www.techstreet.com.

You may also search, order and download standards (in PDF format) by visiting http://www.3-A.org.

3-A SANITARY STANDARDS

Doc.	Title (3-A Sanitary Standards for:)	Effective
No.		
00-00	General Requirements	10/2014
01-09	Insulated Tanks	11/2013
02-11	Centrifugal and Positive Rotary Pumps	7/2012
04-05	Homogenizers and Reciprocating Pumps	6/2012
05-15	Stainless Steel Automotive Transportation Tanks	11/2002
10-04	Filters Using Single Service Filter Media	11/2000
11-09	Plate-Type Heat Exchangers	8/2010
12-07	Tubular Heat Exchangers	11/2003
13-11	Farm Milk Cooling and Holding Tanks	7/2012
16-05	Product Evaporators and Vacuum Pans	8/1997
17-11	Formers, Fillers, and Sealers of Containers for Fluid Products	11/2012
18-03	Multiple-Use Rubber and Rubber-Like Materials	8/1999
19-07	Batch and Continuous Freezers Ice Cream, Ices, and Similarly Frozen Foods	12/2008
20-27	Multiple-Use Plastic Materials	7/2011
21-01	Centrifugal Separators and Clarifiers	11/2006
22-08	Silo-Type Storage Tanks	11/2004
23-06	Equipment for Packaging Viscous Products	11/2012
24-03	Non-Coil Type Batch Pasteurizers	7/2010
25-03	Non-Coil Type Batch Processors	11/2002
26-05	Sifters for Dry Products	4/2007
27-06	Equipment for Packaging Dry Products	5/2010
28-04	Flow Meters	1/2009
29-03	Air Eliminators	8/2011
30-01	Farm Milk Storage Tanks	9/1984
31-06	Scraped Surface Heat Exchangers	9/2010
32-03	Uninsulated Tanks	3/2013
33-02	Metal Tubing	9/2009
34-02	Portable Bins for Dry Products	9/1992
35-04	Blending Equipment	8/2011
36-01	Inline Rotor–Stator Mixers	11/2003
38-00	Cottage Cheese Vats	8/1997
39-01	Pneumatic Conveyors for Dry Products	11/2003
40-04	Bag Collectors	3/2012
41-03	Mechanical Conveyors for Dry Products	1/2008

3-A SANITARY STANDARDS (Continued)

Doc.	Title (3-A Sanitary Standards for:)	Effective
No.	, ,	
42-01	In-Line Strainers	11/1997
44-03	Diaphragm Pumps	11/2001
45-02	Crossflow Membrane Modules	11/2003
46-03	Refractometers and Energy-Absorbing Optical Sensors	11/2002
49-01	Air Driven Sonic Horns for Dry Products	11/2001
50-01	Level Sensing Devices for Dry Products	11/2001
51-01	Plug-Type Valves	11/1998
52-02	Plastic Plug-Type Valves	11/1998
53-06	Compression-Type Valves	5/2009
54-02	Diaphragm-Type Valves	11/1997
55-02	Boot Seal Type Valves	8/2010
56-00	Inlet and Outlet Leak-Protector Plug-Type Valves	5/1993
57-02	Disc-Type Valves	5/2008
58-01	Vacuum Breakers and Check Valves	8/2010
59-00	Automatic Positive Displacement Samplers for Fluid Products	11/1993
60-01	Rupture Discs	7/2013
61-01	Steam Injection Heaters	9/2006
62-02	Hose Assemblies	11/2010
63-03	Sanitary Fittings	11/2002
64-00	Pressure Reducing and Back Pressure Regulating Valves	11/1993
65-01	Sight and/or Light Windows and Sight Indicators in Contact with Product	6/2008
68-00	Ball-Type Valves	11/1996
70-02	Italian-Type Pasta Filata Style Cheese Cookers	7/2013
71-01	Italian-Type Pasta Filata Style Cheese Moulders	11/2002
72-01	Italian-Type Pasta Filata Style Moulded Cheese Chillers	11/2002
73-01	Shear Mixers, Mixers, and Agitators	10/2005
74-06	Sensors and Sensor Fittings and Connections Used on Equipment	8/2013
75-01	Belt-Type Feeders	6/2012
78-01	Spray Cleaning Devices Intended to Remain in Place	11/2003
81-00	Auger-Type Feeders	11/1998
82-00	Pulsation Dampening Devices	11/2002
83-00	Enclosed Cheese Vats and Tables	11/2003
84-02	Personnel Access Ports for Wet Applications	6/2007
85-03	Double-Seat Mixproof Valves	4/2014
87-00	Mechanical Strainers	11/2007
88-00	Machine Leveling Feet and Supports	12/2006
95-00	Transportation Tank Vents	10/2012
101-00	Pipeline Product Recovery Equipment Using Projectiles	8/2012

3-A ACCEPTED PRACTICES

Doc.	Title (3-A Sanitary Standards Topic)	Effective
No.		
603-07	Sanitary Construction, Installation, Testing, and Operation of High-Temperature Short-Time and Higher-Heat Shorter-Time Pasteurizer Systems	11/2005
604-05	Supplying Air Under Pressure for Contact with Product or Product Contact Surfaces	11/2004
605-04	Permanently Installed Product and Solution Pipelines and Cleaning Systems	8/1994
606-05	Design, Fabrication, and Installation of Milking and Milk Handling	11/2002
	Equipment	
607-05	Spray Drying Systems	11/2004
608-02	Instantizing Systems	11/2001
609-03	Method of Producing Steam of Culinary Quality	11/2004
610-02	Sanitary Construction, Installation, and Cleaning of Crossflow Membrane Processing Systems	7/2009
611-00	Farm Milk Cooling and Storage Systems	11/1994
612-00	Plant Environmental Air Quality	12/2011